UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/821,159	04/08/2004	Zachary Adam Garbow	ROC920030400US1	9191	
	7590 07/21/200 ATION, INTELLECTU	EXAMINER			
DEPT 917, BLDG. 006-1 3605 HIGHWAY 52 NORTH			BAYOU, YONAS A		
	MN 55901-7829	ART UNIT	PAPER NUMBER		
			2134		
		MAIL DATE	DELIVERY MODE		
			07/21/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/821,159	GARBOW ET AL.		
Examiner	Art Unit		
YONAS BAYOU	2134		

	YONAS BAYOU	2134	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>03 July 2008</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit al (with appeal fee) in compliance	t, or other evidence, v with 37 CFR 41.31; o	which places the r (3) a Request
 a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Armo event, however, will the statutory period for reply expire land 	dvisory Action, or (2) the date set forth it ter than SIX MONTHS from the mailing	g date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).). on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	36(a) and the appropriat of the fee. The appropri- nally set in the final Offic	e extension fee ate extension fee the action; or (2) as
NOTICE OF APPEAL			
 The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below	isideration and/or search (see NOTw);	E below);	
 (c) ☐ They are not deemed to place the application in bett appeal; and/or (d) ☐ They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)). 			ne issues ioi
4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be all	·		,
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-10. Claim(s) withdrawn from consideration:	☐ will not be entered, or b) 🛛 will	•	-
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:
 12. X Note the attached Information <i>Disclosure Statement</i>(s). (13. X Other: See Continuation Sheet. 	PTO/SB/08) Paper No(s). <u>enclosed</u>	<u>i</u>	
/Kambiz Zand/ Supervisory Patent Examiner, Art Unit 2134			

Continuation of 13. Other: Applicant has entered claims 11-34 have been cancelled and claims 1-10 remain pendig. Applicant remarks have been considered, but are not persuasive with respect to claims 1-10. Examiner Responses 102(e): applicant states: "Abbott et al. does not teach independent claim 1", examiner respectifully disagrees with applicant. Examiner notes that of the Abbott reference: abstract, 2:55-57, 4:21-36, 19:2-6, 24:10-23 and figs. 20A and 23, teaches a context modeled or represented with multiple attributes that each correspond to a specific element of the context (e.g., ambient temperature, location or a current user activity), and the value of an attribute represents a specific measure of that element. Thus, for example, for an attribute that represents the temperature of the surrounding air, an 80.degree. Fahrenheit value represents a specific measurement of that temperature. Each attribute preferably has the following properties: a name, a value, an uncertainty level, units, and a timestamp. Thus, for example, the name of the air temperature attribute may be "ambient-temperature," its units may be degrees Fahrenheit, and its value at a particular time may by 80. Associated with the current value may be a timestamp of Feb. 27, 1999 13:07 PST that indicates when the value was generated, and an uncertainty level of +/-1 degrees (a name, a value, ancertainty level, units, and a timestamp corresponding to the firewall ruleset). As illustrated and discussed elsewhere, a variety of types of information related to attribute values (e.g., uncertainty or accuracy information, a timestamp of when the value was created or supplied or was most accurate, an indication that the value is a constant, indications of restrictions on whether the availability of the attribute instance or of the particular value should be available to any or to specified CCs, data type, units, a format version, a name, any generic attribute property supplied by the CS, etc.) can be received from CSes, can be used by the CM to determine whether and how to supply the values to CCs, can be supplied to CCs, and can be used by CCs when processing the received attribute values[see 24:10-23 and table 01]. Respectifully, this is examiners respond and reasoning as to find applicant's remarks not persuasive.